			QAP4AQ	CAPCT/PTO 10 NFC 2009		
ORM REV.	PTO-13 7-2005) · · · · · · · · · · · · · · · · · · ·	ARK OFFICE; U.S. DEPARTMENT OF COMMERCE	TORNEY'S DOCKET NUMBER		
		. •	TO THE UNITED STATES	YOM-0204		
E 1	• [DESIGNATED/ELECTE	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)			
(CON	ICERNING A SUBMISS	ION UNDER 35 U.S.C. 371	10/510,077		
		IONAL APPLICATION NO. PCT/KR03/00667	INTERNATIONAL FILING DATE 4-3-2003	PRIORITY DATE CLAIMED 4-4-2002		
JQI	U ID C		D WITH COMPENSATION FILM			
		T(S) FOR DO/EO/US n KIM, Young-Chol YANG and S	Sang-II KIM			
ppli	cant h	erewith submits to the United State	s Designated/Elected Office (DO/EO/US) the fo	ollowing items and other information:		
1.		This is a FIRST submission of iter	ns concerning a submission under 35 U.S.C. 3	171 .		
2.	\boxtimes	This is a SECOND or SUBSEQUI	ENT submission of items concerning a submiss	sion under 35 U.S.C. 371.		
3.		This is an express request to begi (9) and (24) indicated below.	n national examination procedures (35 U.S.C.	371(f)). The submission must include items (5), (6),		
4.		The US has been elected (Article	31).			
5.		A copy of the International Applica	ation as filed (35 U.S.C. 371 (c)(2))			
		_	red only if not communicated by the Internatio	nal Bureau).		
		<u></u>	by the International Bureau.			
	_	·	oplication was filed in the United States Received	• '		
6.	Ц		f the International Application as filed (35 U.S.C	C. 371(c)(2)).		
		a. is attached hereto.				
	_	b. has been previously sub	mitted under 35 U.S.C. 154(d)(4).			
7.		Amendments to the claims of the	International Application under PCT Article 19	(35 U.S.C. 371 (c)(3))		
		_	uired only if not communicated by the Internation	onal Bureau).		
		<u> </u>	d by the International Bureau.			
			wever, the time limit for making such amendme	ents has NOT expired.		
	_	d. have not been made and	f will not be made.			
8.			the amendments to the claims under PCT Art	icle 19 (35 U.S.C. 371(c)(3)).		
9.	×	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).				
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).				
11.		A copy of the International Prelimi	nary Examination Report (PCT/IPEA/409).	-		
12.		A copy of the International Search	Report (PCT/ISA/210).			
Ite	ems 1	3 to 23 below concern document	(s) or information included:			
13.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.				
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.				
15.		A FIRST preliminary amendment.				
16.		A SECOND or SUBSEQUENT preliminary amendment.				
7.		A substitute specification.				
8.	\boxtimes	A power of attorney and/or change of address letter.				
9.						
20.						
21.		A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).				
22.		Express Mail Label No.				

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

	N NO (if known, see 37 C 10/510,077	FR 1.5) INTERNATION. PCT/K			ATTORNEY'S DOC YOM-0	
23. Other iter	ms or information:					
:					I	
_ `	g fees have been subm	nitted:		****	CALCULATIONS	PTO US
25. Examina If the written opini prepared by IPEA	ation fee (37 CFR 1.49 ion prepared by ISA/U/ VUS indicates all claim		ary exa	amination report	\$ \$0.00	
26. Search If the written opini by IPEA/US Search fee (37 Cl as an Interr International Sear previously of	fee (37 CFR 1.492(b)) ionof the ISA/US or the indicates all claims some first 1.445(a)(2)) has be national Searching Author Report prepared by communicated to the L		aminati le 33(1) applicat	on report -(4) \$0 ion to the \$100 ided to the \$400	\$ \$0.00	
TOTAL	OF 24, 25 and 26	=			\$ \$0.00	
Additional fee sequence list listing in an e The fee is \$2	Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.					
Total Sheets		Number of each additional 50 ction thereof (round up to a v		RATE		
- 100 =	0 /50 =	0		× \$250.00	\$ \$0.00	
Surcharge of \$130 declaration after the	0.00 for furnishing any he date of commencer	of the search fee, examinatinent of the national stage (3	on fee, CFR	or the oath or 1.492(h)).	\$ \$130.00	
CLAIMS	NUMBER FILED	NUMBER EXTRA		RATE		
Total claims	- 2	0 = 0	x	\$50.00	\$ \$0.00	
Independent clain		3 = 0	x	\$200.00	\$ \$0.00	
MULTIPLE DEPE	NDENT CLAIMS (if ap	plicable)	+	\$360.00	\$ \$0.00	
		TOTAL OF ABOVE O	ALC	JLATIONS =	\$ \$130.00	
Applicant claim	ims small entity status	. See 37 CFR 1.27. Fees abo	ove are	reduced by	\$ \$0.00	
			S	UBTOTAL =	\$ \$130.00	
Processing fee of the earliest claims	\$130.00 for furnishing of priority date (37 CFF	the English translation later R 1.492(i)).	than 30	months from	\$ \$0.00	
	<u> </u>		NATIO	ONAL FEE =	\$ \$130.00	
	Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +			\$ \$0.00		
	3,530	TOTAL FE	ES E	NCLOSED =	\$ \$130.00	
					Amount to be	\$
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PTO-1390 (Rev. 07-2005)
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. to cover the above fees is enclosed. A check in the amount of \$ Please charge my Deposit Account No. 06-1130 in the amount of \$ \$130.00 to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment \boxtimes . A duplicate copy of this sheet is enclosed. to Deposit Account No. 06-1130 d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Cantor Colburn LLP SIGNATURE 55 Griffin Road South Amy Bizon-Copp Bloomfield, CT 06002 NAME PTO Customer No. 23413 Telephone: (860) 286-2929 53,993 Fax: (860) 286-0115 REGISTRATION NUMBER **December 15, 2005** DATE

CERTIFICATE OF Applicant(s): Tae-Hw	Docket No. YOM-0204					
Application No.	Filing Date 10-4-2004	Examiner NYA	Customer No. 23413	Group Art Unit NYA		
DEC 19 2015						
I hereby certify that t	(DO/EO/US) Co CopyoNotifica the United St Declaration/E Deposit Acct.	Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) Concerning a Submission Under 35 U.S.C. 371 (3 pages), CopyoNotification of Missing Requirements Under 35 U.S.C. 371 int the United States Designated/Elected Office (DO/EO/US) (2 pages), Declaration/POA (4 pages), Authorization to debit and/or credit Deposit Acct. No. 06-1130 and Postcard				
,,,,		(Identify type of correspondence)				
is being deposited w	vith the United States Po	ostal Service with sufficient postage as	first class mail in	an envelope		
	addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on December 15, 2005					
	(Date)	Tammie I	onthior			
		(Typed or Printed Name of Person		lence)		
		010				
		(Signature of Person Mai	ling Correspondence)			
				•		
	Note: Each pa	per must have its own certificate of mailing.				
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PRIORITY DATE



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Dox 1450 Alexandria, Virginia 22313-1450

I.A. FILING DATE

•			
U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY, DOCKET NO.	
10/510,077	Tae-Hwan Kim	6192.0483.US Yom -00	A'
		INTERNATIONAL APPLICATION NO.	
		PCT/KR03/00667	

McGuireWoods 1750 Tysons Boulevard, Suite 1800 McLean, VA 22102

04/03/2003 04/04/2002 **CONFIRMATION NO. 4215**

371 FORMALITIES LETTER Date 4

Date Mailed: 06/17/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 10/04/2004
- Copy of the International Search Report filed on 10/04/2004
- Copy of IPE Report filed on 10/04/2004
- Information Disclosure Statements filed on 10/04/2004
- Oath or Declaration filed on 10/04/2004
- Request for Immediate Examination filed on 10/04/2004
- U.S. Basic National Fees filed on 10/04/2004
- Priority Documents filed on 10/04/2004

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
 - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.

• \$130 Surcharge for providing the oath or declaration later than 30 months from the priority date (37 CFR 1.492(e)) is required. McGUIREW/CODS LLP

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

\$130 Late oath or declaration Surcharge.

JUN 2 0 2005

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

LAMONT M HUNTER

Telephone: (703) 308-9140 EXT 201

PART 1 - ATTORNEY/APPLICANT COPY

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U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/510,077	PCT/KR03/00667	6192.0483.US

FORM PCT/DO/EO/905 (371 Formalities Notice)